

## EAST Search History

S71	21	(successive adj interference adj1 cancel\$5) and equaliz\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 13:11
S72	0	(successive adj interference adj1 cancel\$5) and (equaliz\$5 or DFE) and perturbation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 13:14
S73	21898	perturbation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 13:36
S74	21	(successive adj interference adj1 cancel\$5) and (equaliz\$5 or DFE)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 13:18
S75	204	perturbation and (pulse adj1 shaping)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 13:36
S76	5	perturbation with (pulse adj1 shaping)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 13:36
S77	1	"20030099318"	US-PGPUB; USPAT	OR	OFF	2006/11/09 14:56
S78	1	"20030099318" and computer	US-PGPUB; USPAT	OR	OFF	2006/11/09 14:56
S79	0	"20050036569" and (first adj single)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 10:07

## EAST Search History

S80	0	"20050036569" and (first adj signle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 10:07
S81	1	"20050036569" and (first adj signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 10:10
S82	2	"20050036569" and (pulse adj shaping)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 10:11
S83	0	"20050036569" and (pulse adj shaping adj distortion)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 10:12
S84	1	"20050036569" and ( distortion)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 10:14
S85	1	"20050036569" and (ps adj distortion)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 14:00
S86	3	"7130337"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/23 15:39
S87	2	"20040264601"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:28

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6920191" and equaliza\$5	US-PGPUB; USPAT	OR	OFF	2007/04/25 09:13
L2	0	"6920191" and perturbation	US-PGPUB; USPAT	OR	OFF	2007/04/25 09:13
L3	995	(pulse adj shaping) and equaliza\$5	US-PGPUB; USPAT	OR	OFF	2007/04/25 09:14
L4	1024	(pulse adj shaping) and (equaliza\$5 or DFE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 09:15
L5	191	(pulse adj shaping) with (equaliza\$5 or DFE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 09:15
L6	274	(pulse adj shaping) same (equaliza\$5 or DFE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 09:16
L7	77	(pulse adj shaping) same (equaliza\$5 or DFE) and perturbation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 09:20
L8	44	LMS and (pulse adj shaping) same (equaliza\$5 or DFE) and perturbation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 09:20
L9	44	LMS same (pulse adj shaping) same (equaliza\$5 or DFE) and perturbation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 09:21
L10	925	LMS same (equaliza\$5 or DFE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 09:22
L11	562	LMS with (equaliza\$5 or DFE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 09:29

## EAST Search History

L15	23143	perturbation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:37
L16	734	perturbation with approximat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:38
L17	7	perturbation with approximat\$5 and (pulse adj shaping)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:43
L18	217	perturbation and (pulse adj shaping)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:43
L19	103	perturbation and (pulse adj shaping) and equalization\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:43
L20	1	perturbation with (pulse adj shaping) and equalization\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:43
S1	38303	pulse adj1 shap\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 11:03
S2	1312	(pulse adj1 shap\$3) with receiver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 16:57
S3	266	(pulse adj1 shap\$3) with receiver and track\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 11:12

## EAST Search History

S88	3	"20030215028"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:26
S89	0	"20040264601" and (K)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:28
S90	0	"20040264601" and ("K1")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:28
S91	0	(pulse adj1 shap\$3 adj (processor or estimator)) with receiver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 16:59
S92	9	(pulse adj1 shap\$3 adj (processor or estimator))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 17:50
S95	0	"6920191" and (symbol adj delay)	US-PGPUB; USPAT	OR	OFF	2007/04/24 18:10